

CLAIMS

What is claimed is:

1. A vacuum cleaner brushroll, comprising:
5 a brushroll body; and
at least one row of bristle tufts disposed on the brushroll body, with the at least one row of
bristle tufts comprising a first tuft of a first effective length from the brushroll body and
at least a second tuft of a second effective length that is different from the first effective
length.
10
2. The vacuum cleaner brushroll of claim 1, wherein the first tuft is of a first diameter and
the second tuft is of a second diameter that is different from the first diameter.
3. The vacuum cleaner brushroll of claim 1, wherein the first tuft is of a first stiffness and
15 the second tuft is of a second stiffness that is different from the first stiffness.
4. The vacuum cleaner brushroll of claim 1, wherein the first tuft is of a first material and
the second tuft is of a second material that is different from the first material.
- 20 5. The vacuum cleaner brushroll of claim 1, wherein the first tuft is of a first color and the
second tuft is of a second color that is different from the first color.
6. The vacuum cleaner brushroll of claim 1, wherein the first tuft is of a first number of
bristles and the second tuft is of a second number of bristles that is different from the first
25 number of bristles.
7. The vacuum cleaner brushroll of claim 1, wherein the at least one row of bristle tufts is
substantially radially-outwardly oriented from the brushroll body.
- 30 8. The vacuum cleaner brushroll of claim 1, wherein the at least one row of bristle tufts is
angled with respect to a radius direction of the brushroll body.

9. A vacuum cleaner brushroll, comprising:

a brushroll body; and

at least one row of substantially radially-outwardly oriented bristle tufts disposed on the brushroll body, with a particular tuft of the at least one row comprising first bristles of a first effective length from the brushroll body and at least second bristles of a second effective length that is different from the first effective length.

10. The vacuum cleaner brushroll of claim 9, wherein the first bristles are of a first diameter and the second bristles are of a second diameter that is different from the first diameter.

11. The vacuum cleaner brushroll of claim 9, wherein the first bristles are of a first stiffness and the second bristles are of a second stiffness that is different from the first stiffness.

12. The vacuum cleaner brushroll of claim 9, wherein the first bristles are of a first material and the second bristles are of a second material that is different from the first material.

13. The vacuum cleaner brushroll of claim 9, wherein the first bristles are of a first color and the second bristles are of a second color that is different from the first color.

14. The vacuum cleaner brushroll of claim 9, wherein the first tuft is of a first number of bristles and the second tuft is of a second number of bristles that is different from the first number of bristles.

15. A method of forming a vacuum cleaner brushroll, said method comprising:
providing a brushroll body; and
providing at least one row of bristle tufts disposed on the brushroll body, with the at least
one row of bristle tufts comprising a first tuft of a first effective length from the
brushroll body and at least a second tuft of a second effective length that is different
from the first effective length.

16. The method of claim 15, wherein the first tuft is of a first diameter and the second tuft is
of a second diameter that is different from the first diameter.

17. The method of claim 15, wherein the first tuft is of a first stiffness and the second tuft is
of a second stiffness that is different from the first stiffness.

18. The method of claim 15, wherein the first tuft is of a first material and the second tuft is
of a second material that is different from the first material.

19. The method of claim 15, wherein the first tuft is of a first color and the second tuft is of a
second color that is different from the first color.

20. The method of claim 15, wherein the first tuft is of a first number of bristles and the
second tuft is of a second number of bristles that is different from the first number of bristles.

21. The method of claim 15, wherein the at least one row of bristle tufts is substantially
radially-outwardly oriented from the brushroll body.

22. The method of claim 15, wherein the at least one row of bristle tufts is angled with
respect to a radius direction of the brushroll body.

23. A method of forming a vacuum cleaner brushroll, said method comprising:
 providing a brushroll body; and
 providing at least one row of substantially radially-outwardly oriented bristle tufts disposed
 on the brushroll body, with a particular tuft of the at least one row comprising first
 5 bristles of a first effective length from the brushroll body and at least second
 bristles of a second effective length that is different from the first effective length.

24. The method of claim 23, wherein the first bristles are of a first diameter and the second
 bristles are of a second diameter that is different from the first diameter.

25. The method of claim 23, wherein the first bristles are of a first stiffness and the second
 bristles are of a second stiffness that is different from the first stiffness.

26. The method of claim 23, wherein the first bristles are of a first material and the second
 15 bristles are of a second material that is different from the first material.

27. The method of claim 23, wherein the first bristles are of a first color and the second
 bristles are of a second color that is different from the first color.

28. The method of claim 23, wherein the first tuft is of a first number of bristles and the
 20 second tuft is of a second number of bristles that is different from the first number of bristles.